# Remedium

December 15, 2010

Denver, CO 80202

U.S. Environmental Protection Agency EPR-SR 1595 Wynkoop Street

Attn.: Ms. Rebecca Thomas

Ms. Bonita Lavelle

Subject: OU3 RI/FS of the Libby Asbestos Site

Monthly Progress Report - November 2010

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This progress report describes work completed during the month of November 2010, in accordance with Section IX of the Administrative Settlement Agreement and Order on Consent for Remedial Investigation/Feasibility Study dated September 2007. A discussion of the actions taken, sampling results, planned activities, modifications, problems encountered, potential issues, anticipated delays, and solutions developed is provided below. Information by contractor is reported separately.

#### **MWH**

The following is a summary of the actions taken and progress made during November 2010.

#### A. ACTIONS TAKEN

- Continued to measure and record stream flow rates at stations LRC-2, CC-2 and LRC-6 with ISCO automated flow meter/samplers until November 29, 2010 when low temperatures required they be removed, cleaned and stored for the winter.
- Produce the Field Sampling Summary Report (FSSR) for Phase IV activities conducted during the 2010 season.

### **B. SAMPLING RESULTS**

 Results (un-validated) of laboratory analysis of samples collected during Phase IV Activity-Based Sampling continued to be received from Hygeia Laboratories.

## C. PLANNED ACTIVITIES FOR NEXT TWO MONTHS

The following tasks are scheduled to be performed over the next two months.

 Complete Draft Field Sampling Summary Report (FSSR) for Phase IV activities conducted during the 2010 season. A draft will be provided to Remedium Group by mid-December 2010. • Participate in teleconferences and other meetings as requested by EPA.

# D. MODIFICATIONS/PROBLEMS ENCOUNTERED/POTENTIAL ISSUES/ANTICIPATED DELAYS/SOLUTIONS DEVELOPED/IMPLEMENTED

None.

## **Golder Associates**

The following is a summary of the actions taken and progress made during November 2010.

### A. ACTIONS TAKEN

- Continued preparation of Golder Health & Safety Plan for submission to Remedium and EPA in December.
- Continued preparing Golder Quality Management Plan for submission to Remedium and EPA.
- Reviewed draft bioassay protocol for trout pilot study for submission to Remedium and EPA.
- Conference call with Remedium, EPA, SRC, OSU, Fort labs and Golder on Analytical Study 1A progress.
- Small mammal report finalization for submission to Remedium and EPA.
- Continue subcontracting activities with Fort Laboratories.
- Continued financial reporting and project management activities.

### B. PLANNED ACTIVITIES FOR NEXT TWO MONTHS

The following tasks are scheduled to be performed over the next two months:

- Submit final small mammal report to EPA.
- Submit draft Trout Pilot Test Protocol to EPA.
- Conduct Pilot Trout Test.
- Review EPA Charge Document to bird physiology expert.
- Review results of Analytical Study 1A being conducted by EPA.

# C. MODIFICATIONS/PROBLEMS ENCOUNTERED/POTENTIAL ISSUES/ANTICIPATED DELAYS/SOLUTIONS DEVELOPED/IMPLEMENTED

None at this time.

If you have any questions regarding this progress report please contact Bob Marriam at (901) 820-2023.

Sincerely,

Robert J. Medler Project Coordinator Remedium Group, Inc.

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